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## UTILITY PATENT APPLICATION **TRANSMITTAL**

Attorney Docket No.	MEDIAQ-015	GIIIDEI.
First Inventor	BRUCE HOLMER	- E
Title	3D GRAPHICS ARCHITECTURE	Ŋ
Express Mail Label No.	EV 108998007 US	2

(Only for	new nonprovisional applicat	ions under 37 CFR 1.53(b))	Express Mail Label No.	EV 108998007 U	JS	22			
See MPEP	APPLICATION E	LEMENTS ty patent application contents.	ADDRESS TO:	Mail Stop Patent A Commissioner for P.O. Box 1450 Alexandria VA 22	Patents	03			
2. Application (Subm Application Applicati	rred arrangement set forth be criptive title of the invention is Reference to Related Appl ement Regarding Fed sponse crence to sequence listing, a computer program listing app ground of the Invention Summary of the Invention Description of the Drawings iled Description n(s)	interfer processing) interfer processing interfer processi	8. Nucleotide and/or A (if applicable, all ned a. Computer b. Specifica i. CD-ii. Papc. Statemer ACCOMPAN  9. Assignment F	cessary) r Readable Form (interpretation Sequence List rROM or CD-R (2 dependence List repretation of the content of the conte	nce Submission  CRF)  ting on: copies); or  y of above copies  ATION PARTS  et & document(s))				
5. Oath or De	5. Oath or Declaration [Total Sheets2_]			10. 37 CFR 3.73(b) Statement Power of (when there is an assignee) Attorney 11. English Translation Document (if applicable)					
a. Newly executed (original or copy)  b. Copy from a prior application (37 CFR 1.63(d))		12. Information Disclosure Statement (IDS)/PTO-1449 Citations Preliminary Amendment 14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. Certified Copy of Priority Document(s) (if foreign priority is claimed) Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.  Other:							
18. If a CONT	18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76:								
Continuation  Divisional  Continuation-in-part (CIP)  of prior application No.:  Prior application information:  Examiner  For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference.  The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.									
19. CORRESPONDENCE ADDRESS									
	ner Number:	35577	OR [	Corresponden	nce address below				
Name	Vame NGUYEN & ASSOCIATES  16168 BLOSSOM HILL ROAD					$\Box$			
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City	LOS GATOS	OS GATOS S		Zip	Zip Code 95032				
			elephone (408) 356-3248		ax (408) 356-3249				
Name (Print/Ty			Registration No. (Attorney	- 100,		$\Box$			
Signature	Frakk	a long		Date	09/17/03	J			

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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PTO/SB/17 (08-03)

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## **FEE TRANSMITTAL** for FY 2003

Effective 01/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL	AMOUNT	OF P	AYMENT

(\$) 1,594.00

Complete if Kn			
	omplete if Kn wn		
Application Number			
Filing Date	SEPTEMBER 18, 2003		
First Named Inventor	BRUCE HOLMER		
Examiner Name			
Art Unit			
Attorney Docket No.	MEDIAQ-015		

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)			
Check Credit card Money Other None 3. ADDITIONAL FEES				
Deposit Account:	Large Entity   Small Entity			
Deposit Account	Fee Fee Fee Fee Description	Fee Paid		
Number	1051 130 2051 65 Surcharge - late filing fee or oath			
Deposit Account Name	1052 50 2052 25 Surcharge - late provisional filing fee or cover sheet			
The Director is authorized to: (check all that apply)	1053 130 1053 130 Non-English specification			
Charge fee(s) indicated below Credit any overpayments	1812 2,520 1812 2,520 For filing a request for ex parte reexamination	L		
Charge any additional fee(s) during the pendency of this application	n 1804 920* 1804 920* Requesting publication of SIR prior to Examiner action			
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	1805 1,840* 1805 1,840* Requesting publication of SIR after Examiner action			
FEE CALCULATION	1251 110 2251 55 Extension for reply within first month			
1. BASIC FILING FEE	1252 410 2252 205 Extension for reply within second month			
Large Entity Small Entity	1253 930 2253 465 Extension for reply within third month			
Fee Fee Fee Fee Pee Paid Code (\$) Code (\$)	1254 1,450 2254 725 Extension for reply within fourth month			
1001 750 2001 375 Utility filing foo	1255 1,970 2255 985 Extension for reply within fifth month			
1002 330 2002 165 Design filing fee 750.00	1401 320 2401 160 Notice of Appeal			
1003 520 2003 260 Plant filing fee	1402 320 2402 160 Filing a brief in support of an appeal			
1004 750 2004 375 Reissue filing fee	1403 280 2403 140 Request for oral hearing			
1005 160 2005 80 Provisional filing fee	1451 1,510 1451 1,510 Petition to institute a public use proceeding			
SUBTOTAL (1) (\$) 750.00	1452 110 2452 55 Petition to revive - unavoidable			
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1453 1,300 2453 650 Petition to revive - unintentional	 		
Fee from	1501 1,300 2501 650 Utility issue fee (or reissue)			
Extra Claims below Fee Paid  Total Claims 60 -20** = 40 x 18 = 720	1002 170 2002 200 Design issue lee			
Independent 4 2**- 1 V 94	1503 630 2503 315 Plant issue fee			
Claims - 3 = 1 X 104 = 184 Multiple Dependent	1460 130 1460 130 Petitions to the Commissioner			
Large Entity   Small Entity	1807 50 1807 50 Processing fee under 37 CFR 1.17(q)			
Fee Fee Fee Fee Description	1806 180 1806 180 Submission of Information Disclosure Stmt			
Code (\$)   Code (\$)   1202   18   2202   9   Claims in excess of 20	8021 40 8021 40 Recording each patent assignment per property (times number of properties)	40.00		
1201 84 2201 42 Independent claims in excess of 3	1809 750 2809 375 Filing a submission after final rejection (37 CFR 1.129(a))			
1203 280 2203 140 Multiple dependent claim, if not paid	1810 750 2810 375 For each additional invention to be			
1204 84 2204 42 ** Reissue independent claims over original patent	examined (37 CFR 1.129(b))  1801 750 2801 375 Request for Continued Examination (RCF)			
1205 18 2205 9 ** Reissue claims in excess of 20	1801 750   2801 375 Request for Continued Examination (RCE)			
and over original patent	of a design application			
SUBTOTAL (2) (\$) 804.00	Other fee (specify)			
**or number previously paid, if greater; For Reissues, see above	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 40.00	)		

SUBMITTED BY			(Complete	(Complete (if applicable))		
Name (Print/Type)	FRANK NGUYEN	Registration No. (Attorney/Agent) 39,790		Telephone	Telephone 408 356-3248	
Signature	Fral-Holgmy			Date	09/17/03	_

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Attorney Docket: MEDIAQ-015 Client Docket: MEDIAQ-015

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TYPED NAME	FRANK	NGUYE	~			
SIGNED	Frolle	Lynz	<i>y</i>			

## HIGH QUALITY AND HIGH PERFORMANCE THREE-DIMENSIONAL GRAPHICS ARCHITECTURE FOR PORTABLE HANDHELD DEVICES

Bruce Holmer 2012 Bishop Road Belmont, CA 94002 Citizenship: USA